

# MEMORANDUM

Special Item No. 2

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**TO:** Honorable Chairwoman Audrey M. Edmonson  
and Members, Board of County Commissioners

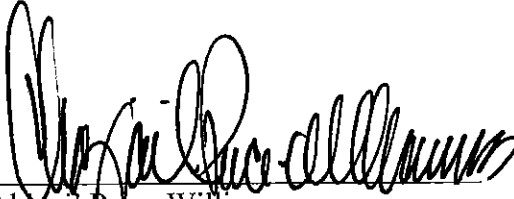
**DATE:** September 19, 2019

**FROM:** Abigail Price-Williams  
County Attorney

**SUBJECT:** Resolution approving a  
Memorandum of Agreement  
between the County and United  
States Customs and Border  
Protection (CBP) for  
reimbursement to CBP for an  
estimated annual recurring cost  
of \$36,000.00 for connectivity  
charges in connection with the  
CBP Cruise Terminal B facility;  
authorizing the County Mayor to  
execute the same and to exercise  
all County rights conferred  
therein

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The accompanying resolution was prepared by the Port of Miami and placed on the agenda at the request of Prime Sponsor Vice Chairwoman Rebeca Sosa.



Abigail Price-Williams  
County Attorney

APW/smm

# Memorandum



Date: September 19, 2019

To: Honorable Chairwoman Audrey M. Edmonson  
and Members, Board of County Commissioners

From: Carlos A. Gimenez  
Mayor

A handwritten signature in black ink, likely belonging to Carlos A. Gimenez, the Mayor.

Subject: Resolution Approving and Authorizing the Execution of the Memorandum of Agreement between Miami-Dade County and the United States Customs and Border Protection for Reimbursement of Certain 50M Circuit Recurring Expenses for New Cruise Terminal B

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## **RECOMMENDATION**

It is recommended that the Board of County Commissioners (Board) approve, and authorize the execution of, the accompanying resolution approving the Memorandum of Agreement (MOA) between Miami-Dade County and the United States Customs and Border Protection (CBP) for reimbursement to CBP for costs related to providing periodic 50M Circuit upgrades and recurring monthly service costs at PortMiami in connection with the CBP Cruise Terminal B facility for an estimated annual recurring cost of \$36,000.00 (Agreement).

## **SCOPE**

PortMiami is located within District 5, which is represented by Commissioner Eileen Higgins, however the impact of this agenda item is countywide as PortMiami (Port) is a regional asset and generates employment for residents throughout Miami-Dade County.

## **BACKGROUND**

The construction of the new Cruise Terminal B Complex at PortMiami is underway and is intended to allow for additional capacity and to accommodate a range of new vessels. The new Cruise Terminal B Complex is to include a multi-level state of the art Cruise Terminal Building, a new parking Garage B, waterside improvements to accommodate berthing of cruise ships, ship's provisioning, ship's provisioning services, connection to PortMiami roadways, and site improvements. The Cruise Terminal is expected to initially serve Norwegian Cruise Line (NCL) and Prestige Cruise Holding Inc.'s Oceania and Regent Seven Seas lines, with vessels with up to 5,000 guests/passengers. The overall improvement project is budgeted at approximately \$239,000,000.00.

Federal Statutes and Regulations, particularly 8 U.S.C. §§ 1222-25 & 1357, 19 U.S.C. 1448-49 & 1644 and 19 C.F.R. §19 part 19.40 and 19 C.F.R. part 118 section 118.4, require port operators to provide and upgrade, as required, "turn-key" federal inspection service facilities at seaports and airports at no cost to CBP. In order for the new CBP facility to be fully functional for as long as CBP continues to provide these federal inspection services, PortMiami must provide reimbursement for recurring network connection charges and voice communication systems for CBP.

The County will not incur any costs associated with CBP service fees for maintenance or repairs/replacement of the 50M Circuit, as CBP will have possessory rights and sole control of the circuit for as long as CBP provides federal inspection services at the site. However, if and when CBP vacates the Cruise Terminal B facility, the 50M Circuit procured and installed by CBP will become County property. It is important for CBP to maintain these connections to efficiently process the high volume of cruise passengers at PortMiami, and the higher volumes anticipated with the Port's future growth projections.

**FISCAL IMPACT/FUNDING SOURCE**


The Agreement has an estimated annual recurring cost of \$36,000.00 for reimbursement to CBP for the recurring monthly network service costs for the 50M Circuit equipment at Cruise Terminal B. The annual recurring cost will be funded from the Port's annual operating budget. Any upgrades deemed mutually necessary will be completed with a project-specific Board approved MOA.

**DELEGATED AUTHORITY**

There are no authorities beyond those specified in the resolution, which include authorizing the execution of the Agreement by the Mayor or the Mayor's designee and to exercise the cancellation, renewal and other County rights in the Agreement.

**TRACK RECORD/MONITOR**

PortMiami staff members responsible for monitoring the Agreement are Hydi Webb, Deputy Port Director, and Elizabeth Ogden, Assistant Port Director, Capital Development.

  
\_\_\_\_\_  
Jack Osterholt  
Deputy Mayor

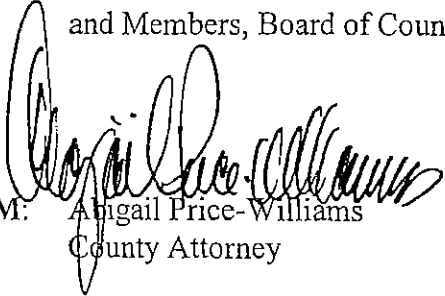


# MEMORANDUM

(Revised)

TO: Honorable Chairwoman Audrey M. Edmonson  
and Members, Board of County Commissioners

DATE: September 19, 2019

FROM:   
Angail Price-Williams  
County Attorney

SUBJECT: Special Item No. 2

Please note any items checked.

- ☐ "3-Day Rule" for committees applicable if raised
- ☐ 6 weeks required between first reading and public hearing
- ☐ 4 weeks notification to municipal officials required prior to public hearing
- ☐ Decreases revenues or increases expenditures without balancing budget
- ☐ Budget required
- ☐ Statement of fiscal impact required
- ☐ Statement of social equity required
- ☒ Ordinance creating a new board requires detailed County Mayor's report for public hearing
- ☐ No committee review
- ☒ Applicable legislation requires more than a majority vote (i.e., 2/3's present \_\_\_\_, 2/3 membership \_\_\_\_, 3/5's \_\_\_\_, unanimous \_\_\_\_, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) \_\_\_\_, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) \_\_\_\_, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) \_\_\_\_ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved \_\_\_\_\_ Mayor  
Veto \_\_\_\_\_  
Override \_\_\_\_\_

Special Item No. 2  
9-19-19

RESOLUTION NO. \_\_\_\_\_

RESOLUTION APPROVING A MEMORANDUM OF AGREEMENT BETWEEN THE COUNTY AND UNITED STATES CUSTOMS AND BORDER PROTECTION (CBP) FOR REIMBURSEMENT TO CBP FOR AN ESTIMATED ANNUAL RECURRING COST OF \$36,000.00 FOR CONNECTIVITY CHARGES IN CONNECTION WITH THE CBP CRUISE TERMINAL B FACILITY; AUTHORIZING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO EXECUTE THE SAME AND TO EXERCISE ALL COUNTY RIGHTS CONFERRED THEREIN

**WHEREAS**, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA**, that:

**Section 1.** This Board approves the Memorandum of Agreement (MOA) between Miami-Dade County and the United States Customs and Border Protection ("CBP"), in substantially the form attached hereto and made a part hereof, for reimbursement to CBP for an estimated annual recurring cost of \$36,000.00 for connectivity charges in connection with the CBP Cruise Terminal B facility and authorizes the County Mayor or the County Mayor's designee to execute the same for and on behalf of Miami-Dade County.

**Section 2.** This Board authorizes the County Mayor or the County Mayor's designee to exercise all cancellation, renewal and other County rights conferred in the MOA.

The foregoing resolution was offered by Commissioner \_\_\_\_\_,  
who moved its adoption. The motion was seconded by Commissioner \_\_\_\_\_ and  
upon being put to a vote, the vote was as follows:

Audrey M. Edmonson, Chairwoman

Rebeca Sosa, Vice Chairwoman

Esteban L. Bovo, Jr.

Jose "Pepe" Diaz

Eileen Higgins

Joc A. Martincz

Dennis C. Moss

Xavier L. Suarez

Daniella Levine Cava

Sally A. Heyman

Barbara J. Jordan

Jean Monestime

Sen. Javier D. Souto

The Chairperson thereupon declared this resolution duly passed and adopted this 19<sup>th</sup> day of September, 2019. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this resolution and the filing of this approval with the Clerk of the Board.

MIAMI-DADE COUNTY, FLORIDA  
BY ITS BOARD OF  
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: \_\_\_\_\_  
Deputy Clerk

Approved by County Attorney as  
to form and legal sufficiency.

SBB

Miguel A. Gonzalez

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**U. S. CUSTOMS AND BORDER PROTECTION (CBP)  
MEMORANDUM OF AGREEMENT TO REIMBURSE CBP**

This Memorandum of Agreement (MOA) outlines the agreement between the below named Cruise Terminal Owner, Miami-Dade County, Florida (Project Sponsor), through its Seaport Department (PortMiami), and U.S. Customs and Border Protection (CBP) in regards to the Project Sponsor's reimbursement due to CBP for costs related to providing information technology (IT) services at the below named location. Legal authority for this MOA is derived from CBP's authorities found at 8 U.S.C. §§ 1223(b), 1225, 1356(a) and 1357 and 19 U.S.C. §§ 2, 1433(a), 1459(b), 1467 and 1524.

Seaport Owner: Miami-Dade County (PortMiami)  
Location: PortMiami Cruise Terminal B  
1761 North Cruise Boulevard  
Miami, Florida 33132

**PORTMIAMI RESPONSIBILITIES**

**Data and Cabling**

PortMiami will be responsible for the procurement and installation of all data cabling and electrical components required for connectivity of the Automated Data Processing (ADP), Local Area Network (LAN), Data, Voice Communications Systems and IT equipment according to CBP Office of Information Technology (OIT) provided specifications. However, PortMiami must give CBP fourteen (14) calendar days' advance notice of all cable pulls so that CBP can be present and observe the installation.

**Reimbursement of CBP LAN Infrastructure Circuit Costs**

PortMiami agrees to reimburse CBP for the initial 50M Circuit equipment procurement, installation, and recurring monthly services costs, and those costs relative to standing-up, maintaining, and up-grading, as necessary, CBP ADP, LAN, Data, and IT equipment and infrastructure connectivity required for CBP Federal Inspection Services (FIS) operations that occur at PortMiami's Cruise Terminal B facility located at PortMiami Seaport.

PortMiami also agrees to reimburse CBP for required 50M Circuit equipment procurement as CBP determines to be necessary in future years, installation, and all future recurring monthly services costs for PortMiami's Cruise Terminal B facility located at PortMiami Seaport.

Estimated initial procurement costs for the 50M Circuit total \$82,000.00, per the attached CBP OIT Cost Rough Order of Magnitude (ROM) MMI050A-OFO-19558C, which includes a one-year advance payment of monthly services cost of \$36,000.00 required for CBP to procure the circuit, an equipment costs estimated at \$518,925.00, and a tactical communication equipment and installation cost estimated at \$64,595.00, all of which appear in the attached ROM and will be reimbursed by PortMiami pursuant to execution and payment via a separate MOA.

Pursuant to this agreement, PortMiami will be advance billed for the annual recurring costs for a Verizon Data Circuit estimated at \$36,000.00 per year. PortMiami also agrees that these recurring charges in the estimated sum of \$36,000.00 will be due and payable to CBP one year in advance of when due to avoid disconnection from the CBP LAN and infrastructure. Disconnection from the CBP LAN and infrastructure shall cause CBP to revert to manual operations until PortMiami funds all costs

required to re-establish circuit connectivity, and thereafter, continues to provide advance funding for all required recurring costs to maintain connectivity. PortMiami understands that any reversion to manual CBP operations at the PortMiami Seaport will result in extensive processing delays.

#### Voice Communications Services

PortMiami shall be responsible for funding the telephone services line(s) required to establish and maintain continuous voice connectivity (and fax capability) for CBP of the PortMiami provided Voice systems equipment (e.g. handsets), services and connectivity costs. For the duration of CBP's occupancy of the facility, CBP will retain possession of the Voice systems equipment and services provided by PortMiami, although PortMiami will retain title to the equipment provided. PortMiami will ensure the continued connectivity of the telephone services line(s) at the PortMiami Cruise Terminal B at no cost to CBP.

#### Payment Process

Upon execution of this MOA, CBP OIT shall forward a signed original copy to CBP National Finance Center ("NFC"). Upon receipt, after installation of the 50M Circuit equipment and startup of services, CBP NFC will issue PortMiami an invoice as directed below for the actual costs.

#### County/PortMiami Accounts Payable Information

County/PortMiami Tax Identification Number: 59-60059-6000573  
County/PortMiami Bill To Representative: Lazaro J. Alvarez, R.A.  
County/PortMiami Phone Number: 305-347-4891  
County/PortMiami Email Address: lalvarez@miamidade.gov  
County/PortMiami Mailing Address: 1015 N. America Way, Suite 200, Miami, FL 33132

Pursuant to 19 C.F.R. § 24.3a, any amounts due CBP under the terms of this MOA and not reimbursed within thirty (30) calendar days of billing will begin accruing interest charges based on current U.S. Treasury borrowing rates and may ultimately be referred for collection against County/PortMiami.

#### Equipment Ownership

Upon full reimbursement, County/PortMiami will own the 50M Circuit procured, received, installed and controlled by CBP at County's/PortMiami's Cruise Terminal B facility located at PortMiami Seaport. CBP will transfer possession of the 50M Circuit used in CBP operations supporting PortMiami's Cruise Terminal facility at PortMiami Seaport to County/PortMiami using the address below when CBP vacates the premises and no longer has a law enforcement presence at the seaport.

County/PortMiami ADP Equipment Administrator: Michelle R. Thames  
County/PortMiami Email Address: mthames@miamidade.gov  
County/PortMiami Phone Number: 305-960-5452  
County/PortMiami Ship to Address: 1015 N. America Way, Suite 200,  
Miami, FL 33132



## **CBP'S RESPONSIBILITIES**

### **CBP LAN and Infrastructure 50M Circuit Equipment Connectivity and Maintenance**

CBP OIT will be responsible for the procurement, receipt and installation of the required circuit equipment and establishment of connection(s) from the PortMiami Cruise Terminal B facility to the CBP National Data Center. Once installed and operational, CBP OIT will be responsible for imaging, maintaining, and controlling the 50M Circuit equipment and CBP LAN connections required for PortMiami cruise operations in accordance with CBP standards and requirements. PortMiami will incur no costs or CBP OIT charged service fees for any required CBP 50M LAN Circuit equipment maintenance/repair/replacement covered by manufacturer-provided warranties.

### **Data Ownership**

All data entered and/or stored in any manner on the equipment covered by this MOA shall belong to the United States. It shall be CBP's responsibility to properly remove said data before possession of any equipment is transferred to the County/Port-Miami upon vacation of the premises or for any other permissible basis under federal law.

### **AUTHORIZATION** (TWO ORIGINALS WITH SIGNATURES ARE REQUIRED)

Agreement to these terms is attested by the signatures below.

\_\_\_\_\_  
Juan M. Kuryla  
Port Director and CEO  
PortMiami

\_\_\_\_\_  
Date

Juan.Kuryla@miamidade.gov  
Email address

\_\_\_\_\_  
Miguel A. Gonzalez

\_\_\_\_\_  
Jorge L. Roig  
Area Port Director, Miami Seaport  
Field Operations  
Customs and Border Protection

\_\_\_\_\_  
Date

jorge.l.roig@cbp.dhs.gov  
Email address

**U.S. Customs and Border Protection  
Office of Information & Technology  
Cost Sign-Off Document\***

(\* Actual costs will be derived from actual obligations)  
This is a Rough Order of Magnitude Estimate.  
Final Costs will be determined once the network designs are completed

Site: MMI050A - NCL - Cruise Terminal B

Date Prepared: 2/13/2019

Preparer: Donald.R.Mitchell@cbp.dhs.gov

**Data Equipment Costs (OCC-31):**

Line Item	Description	Qty	Unit Cost	Total
10	Cisco Catalyst 3850 48-port UPO Layer 3 Stackable Access Switch w/24x7x4 Support (BRAND NAME or EQUIVALENT)	2	\$15,000.00	\$30,000.00
20	Riverbed Steelhead Appliance CX3070L (BRAND NAME or EQUIVALENT) 3000 conn / 50 Mbps; Fiber Optional; No VM or Steel Fusion	1	\$43,000.00	\$21,000.00
30	Dell Latitude E7480 Professional Laptop (BRAND NAME or EQUIVALENT)	3	\$2,800.00	\$8,400.00
40	Port Replicator/Dock Station	3	\$200.00	\$600.00
50	Dell Precision Tower 3420 (Slim) - SCCM - 2TB Drive (BRAND NAME or EQUIVALENT)	1	\$1,450.00	\$1,450.00
60	Dell Precision Tower 3420 (Slim) (BRAND NAME or EQUIVALENT)	55	\$1,350.00	\$74,250.00
70	Dell 24" Monitor, 1920 x 1080 (BRAND NAME or EQUIVALENT)	6	\$350.00	\$2,100.00
80	Dell 22" Workstation Monitor, 1920x1080 (BRAND NAME or EQUIVALENT)	60	\$350.00	\$21,000.00
90	HP B/W LaserJet Enterprise Printer - M605dn (BRAND NAME or EQUIVALENT)	5	\$1,200.00	\$6,000.00
100	HP B/W LaserJet M402dn Printer (BRAND NAME or EQUIVALENT)	10	\$300.00	\$12,000.00
110	HP Color LaserJet MFP M225dw Printer (BRAND NAME or EQUIVALENT)	10	\$300.00	\$3,000.00
120	HP Color LaserJet M750dn (BRAND NAME or EQUIVALENT)	3	\$2,700.00	\$8,100.00
130	Fujitsu ScanSnap IX500 Desktop Scanner (BRAND NAME or EQUIVALENT)	15	\$500.00	\$7,500.00
140	APC SMART-UPS 2200VA 120V (BRAND NAME or EQUIVALENT)	2	\$1,400.00	\$2,800.00
150	USB A (Male) to B (Male) High Speed Printer Cable 10'	10	\$20.00	\$200.00
160	Crossmatch Guardian USB 10-Print Fingerprint Scanner (BRAND NAME or EQUIVALENT)	25	\$5,200.00	\$130,000.00
170	Logitech C920 Pro WebCam w/5' Cable (BRAND NAME or EQUIVALENT)	25	\$100.00	\$2,500.00
180	3M Passport Reader Model AT9000MK2 (BRAND NAME or EQUIVALENT)	25	\$2,500.00	\$62,500.00
190	SnakeClamp 13" Flex Arm for Camera, Black (BRAND NAME or EQUIVALENT)	20	\$20.00	\$400.00
200	SnakeClamp 3" x 3" Mounting Plate for Camera (BRAND NAME or EQUIVALENT)	20	\$20.00	\$400.00
210	SnakeClamp Camera Mount Adapter (BRAND NAME or EQUIVALENT)	20	\$20.00	\$400.00
220	Loctite 242 Bracket Mounts for Crossmatch USB Scanner #920108 (BRAND NAME or EQUIVALENT)	20	\$75.00	\$1,500.00
230	Cisco One 3504 Wireless Controller (BRAND NAME or EQUIVALENT)	1	\$3,000.00	\$3,000.00
240	Cisco Aironet 3800 Series Indoor Wireless Access Point - w/License (BRAND NAME or EQUIVALENT)	15	\$1,800.00	\$21,000.00
250	APC P7V 7-Outlet 840 Joule Surge Suppressor (BRAND NAME or EQUIVALENT)	70	\$30.00	\$2,100.00
260	3M Privacy Filter, 22" (BRAND NAME or EQUIVALENT) Privacy Filter must be compatible w/with monitor above	30	\$100.00	\$3,000.00
270	Dell USB SoundBar (BRAND NAME or EQUIVALENT) Sound bar speakers must be compatible with P2214 and P2414 monitors	60	\$100.00	\$6,000.00
280	Gigabit Ethernet Transceiver SFP (GLC-TE)	2	\$275.00	\$550.00
290	Gigabit Ethernet Transceiver SFP (GLC-SX) MMD LC Connector, LX/LH Transceiver	2	\$300.00	\$600.00
300	3M LC-LC 62.5/125 OM1 Duplex Multimode PVC Fiber Optic Cable - Orange	4	\$30.00	\$120.00
310	Self Gripping Strap Back-to-Back Polypropylene Hook Nylon Loop Shape Cut to Length Roll Length 25 yd.	4	\$30.00	\$120.00
320	Cables To Go 10' Cat6 550MHz Blue Patch Cable; 50 Pack (BRAND NAME or EQUIVALENT)	1	\$450.00	\$450.00

330	Cables To Go 3' Cat6 550MHz Blue Patch Cable; 25 Pack (BRAND NAME or EQUIVALENT)	1	\$150.00	\$150.00
340	Cables To Go 7' Cat6 550MHz Blue Patch Cable; 25 Pack (BRAND NAME or EQUIVALENT)	1	\$200.00	\$200.00
350	2U (3.5Inch) Cable management panel with 5 D-rings (BRAND NAME or EQUIVALENT)	2	\$35.00	\$70.00
360	Cables To Go 25' Cat6 550MHz Blue Patch Cable; per Cable (BRAND NAME or EQUIVALENT)	5	\$24.00	\$120.00
370	Cables To Go 14' Cat6 550MHz Blue Patch Cable; per Cable (BRAND NAME or EQUIVALENT)	5	\$13.00	\$65.00
380	Wireless Keyboard & Mouse Combo MK520	3	\$75.00	\$225.00
390	Cisco Catalyst 3850 24-port UPO Layer 3 Stackable Access Switch w/24x7x4 Support (BRAND NAME or EQUIVALENT)	1	\$12,000.00	\$12,000.00
400	Panasonic Toughpad FZ-G1 Ruggedized Tablet (BRAND NAME or EQUIVALENT)	5	\$3,000.00	\$15,000.00
410	Panasonic ToughPad Docking Station for FZ-G1 Tablet (BRAND NAME or EQUIVALENT)	5	\$500.00	\$2,500.00
420	HP Digital Sender 8500fn1 Document Scanner (BRAND NAME or EQUIVALENT)	2	\$3,500.00	\$7,000.00
430	Gigabit Ethernet Transceiver SFP (GLC-LH) SMD LC Connector, LX/LH Transceiver	2	\$600.00	\$1,200.00
440	3M LC-LC 9/125 OS2 Duplex Single-Mode PVC Fiber Optic Cable - Yellow	4	\$45.00	\$180.00
450	10% Cost Contingency for Equipment	1	\$47,175.00	\$47,175.00

**Total Equipment Cost:** **\$518,925.00**

**Voice Equipment Costs (OCC-31):**

460	Voice Equipment is being provided by the Port			\$0.00
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**Total Voice Cost:** **\$0.00**

**BDSP Video Equipment Costs (OCC-31):**

470	"There are no BDSP video equipment costs associated with this request."			\$0.00
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**Total BDSP Video Equipment Costs:** **\$0.00**

**BDSP Video Services Costs (OCC-25):**

480	"There are no BDSP service costs associated with this request."			\$0.00
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**Total BDSP Video Service Costs:** **\$0.00**

**Total BDSP Equipment and Services Costs:** **\$0.00**

**Tactical Communication (TACCOM) Equipment Costs (OCC-31):**

490	APX 8500 Console (Dual Band)	1	\$9,500.00	\$9,500.00
500	Radio Gateway Unit (RGU)	1	\$1,600.00	\$1,600.00
510	MCD 5000 Deskset	3	\$1,600.00	\$4,800.00
520	Deskset Cabling	3	\$65.00	\$195.00
530	Network Rack UPS	1	\$2,000.00	\$2,000.00
540	Network Switch PoE 12 Port w/ SFP & GBIC SM	2	\$1,500.00	\$3,000.00
550	Antenna, 700/800 (Console)	1	\$1,000.00	\$1,000.00
560	Antenna, VHF (Console)	1	\$1,200.00	\$1,200.00
570	Transmission Line (1/2")	300	\$5.00	\$1,500.00
580	Ancillary Equipment (cables, connectors, mounting, etc.)	1	\$1,200.00	\$1,200.00
590	10% Cost Contingency for Equipment	1	\$2,600.00	\$2,600.00

**Tactical Communication Equipment:** **\$28,595.00**

**TACCOM Services Costs (OCC-25):**

600	TACCOM Installation Services	1	\$36,000.00	\$36,000.00
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**Total Tactical Communication Services Costs:** **\$36,000.00**

**Total TACCOM Equipment and Installation Costs:** **\$64,595.00**

**Circuit Costs (OCC-23):**

610	Verizon 50M Circuit Installation Costs	1	\$26,000.00	\$26,000.00
620	Verizon Special Construction	1	\$20,000.00	\$20,000.00
630	Verizon 50M Circuit Annual Recurring Costs	1	\$36,000.00	\$36,000.00

**Total Annual Circuit Costs:** \$82,000.00

**Travel/Installation Costs (OCC-21):**

640	Travel for TacCom Engineer	2	\$2,500.00	\$5,000.00
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**Total Travel Costs:** \$5,000.00

**TOTAL ESTIMATED INITIAL EQUIPMENT AND SERVICE COSTS** \$670,520.00

**Out Year Recurring Service Costs:**

650	Verizon 50M Circuit Annual Recurring Costs	1	\$36,000.00	\$36,000.00
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**Total Estimated Annual Service Costs** \$36,000.00

NOTE: The OIT Cost Sign-Off Document and the associated estimated costs listed above expire 90 days from the above Date Prepared or at the end of the Government's current fiscal year, whichever comes first. After such time, a new OIT Cost Sign-Off Document is required.

**Acceptance**

By signing below, I accept any and all costs associated with the purchase and installation of equipment.

Authority Signature:	Date:
Authority Printed Name:	
Phone/Email Address:	

OIT Reference #: MM1050A-OFO-19558C

Document Expiration Date: 5/14/2019